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07-07-03

Docket 2.100 (AT 20972-00004)  
PATENT

2863

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Scott Burgett

Art Unit: 2863

Serial No.: 09/891,002

Examiner: Sun, Xiuqin

Filed: June 25, 2001

For: METHOD AND APPARATUS FOR  
CALCULATING ALTITUDE BASED ON  
BAROMETRIC AND GPS  
MEASUREMENTS

TRANSMITTAL LETTER

Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RECEIVED  
JUN 10 2003  
TECHNOLOGY CENTER 2800

1. We enclose the following documents:
  - Amendment Transmittal (1 pages, in duplicate)
  - Amendment in Response to Office Action dated April 10, 2003 (17 pgs)
  - Submission of Marked Up Paragraphs and Claims (10 pgs)
  - Proposed Drawing Change (1 page)
  - Amended Drawings (2 pages)
  - Return postcard

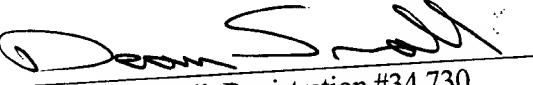
STATUS

2. Applicant  
 claims small entity status.  
 is other than a small entity.

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to the Hon. Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450.

Date: July 2, 2003

  
Dean D. Small, Registration #34,730  
Armstrong Teasdale LLP  
One Metropolitan Square, Suite 2600  
St. Louis, MO 63102-2740  
314-621-5070

## EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a)  Applicant petitions for an extension of time under 37 C.F.R. 1.136  
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
first month	\$ 110.00	\$ 55.00
second month	\$ 410.00	\$ 205.00
third month	\$ 930.00	\$ 465.00
fourth month	\$1,450.00	\$ 725.00
fifth month	\$1,970.00	\$ 985.00

Fee:                         \$                        

If an additional extension of time is required, please consider this a petition therefor.

*(Check and complete the next item, if applicable)*

An extension of \_\_\_\_\_ months has already been secured. The fee paid therefor \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_.

OR

- (b)  Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

## FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN SMALL ENTITY
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL RATE FEE OR	ADDITIONAL RATE FEE
TOTAL INDEP.	MINUS	=	x \$9 = \$	x \$18 = \$
	MINUS	=	x \$42 = \$	x \$84 = \$
— FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			+ \$140 = \$	+ \$280 = \$
			TOTAL ADDITIONAL FEE \$	TOTAL ADDITIONAL FEE \$

(a)  No additional fee for Claims is required

**OR**

(b)  Total additional fee for claims required \$

## FEE PAYMENT

5.  Attached is a check in the sum of \$\_\_\_\_\_

Charge Deposit Account No. 01-2384 the sum of \$\_\_\_\_\_.  
A duplicate of this transmittal is attached.

## FEE DEFICIENCY

6.  If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

**AND/OR**

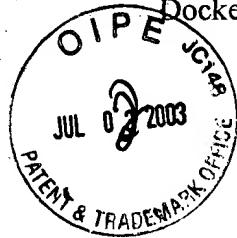
If any additional fee for claims is required, charge Deposit Account No. 01-2384.

7.  Other:



Dean Small  
Reg. No. 34,730  
ARMSTRONG TEASDALE LLP  
One Metropolitan Square, Suite 2600  
St. Louis, MO 63102  
314/621-5070

Express Mail No. EV 33998 00 US  
Docket No. 702,100 (AT 20972-00004)



PATENT

#8  
Dwq  
Chng  
SDAN'S  
7/23/03

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Applicant: Scott Burgett

Serial No.: 09/891,002

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PROPOSED DRAWING CHANGE

Commissioner for Patents  
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Alexandria, VA 22313-1450

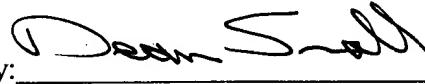
Dear Sirs:

Please substitute the attached drawings for Figures 1 and 2 to correctly label the Housing 12 and the GPS Receiver 24. No new subject matter has been added.

Respectfully submitted,

ARMSTRONG TEASDALE, LLP

Date: July 2, 2003

By: 

Dean D. Small  
Registration No. 34,730  
ARMSTRONG TEASDALE LLP  
One Metropolitan Square, Suite 2600  
St. Louis, Missouri 63102-2740  
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